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PATENT APPLICATION TRANSMITTAL  (Coly for new manprovisional applications under 37 C.F.R. 1.53(a))  APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patient application contents.  I. See Transmittal Form (e.g., PTOSSI71) (Subart an original and subjects for the processing) Applicant claims small est post the processing of	UTILITY					Atto	Attorney Docket No. BS030349						
(Conly for new nonprovisional applications under 37 C.F.R. 1.53(b))  APPLICATION ELEMENTS  See MPEP chapter 600 concenting utility patent application contents.  APPLICATION ELEMENTS  See APPLICATION ELEMENTS  ADDRESS TO: Commissioner for Patents  (Specification an optical and substance for the processing)  Applicant claims small entity status.  See 37 CFR 1.27.    Complete organic and seed and processing of preferred arrangement set forth below)   Complete arrangement set forth below)   Complete organic misting appendix or a complete program initing appendix or a complete program initing appendix or a complete program initing appendix or a substance of the processing or a complete program initing appendix or a complete program or application of the Disclosure of the Invention or application of the Disclosure of the Invention or application of the Invention or application or program (Application or application o						First Inventor Tischer							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Commissioner for Patents Box Patent Application Box Patent Application Box Patent Application (Patent Application Patent						Title	Methods for Providing Communications Services					D70	
ADDRESS TO:   Box Patent Application contents   ADDRESS TO:   Box Patent Application   Section	(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Ехрі	press Mail Label No. ER 705755461 US					\$0.0 50.0 10.0 10.0 10.0 10.0 10.0 10.0 1	
See Transmittal Form (e.g., PTOISB/17)   Solvent an original and solicitate for the processing)   Applicant claims small entity status.   See 37 CFR 1.27.     Specification	0. 4055		ADDF	RES	s To	D: Box Paten	t Application	0/7/					
Computer Program (Appendix)   See 37 CFR 1.27.   Specification   Total Pages   5   1					contents.								
or a computer program listing appendix Background of the linvention Brief Summary of the Invention Brief Description of the Dravings (if filed) Detailed Description Claim(s) Claim(s) ASSIgnment Papers (cover sheet & document(s)) To Assignment Papers (cover sheet & document(s) To Assignment Papers (cover sheet & document(s) To Assignment Papers (cover sheet & document(s)) To Assignment Papers (cover sheet & document(s) To Assignment Papers (cover sheet & document (sheet assignment Pa	2. \( \begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D						Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.					
- Background of the livention - Brief Summary of the invention - Brief Description of the Drawings (if filled) - Detailed Description - Claim(s) - Detailed Description - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 14] 5. Oath or Declaration [Total Pages 4] 5. Oath or Declaration [Total Pages 4] 6. Drawing(s) (35 U.S.C.113) [Total Sheets 14] 7. Preliminary Amendment (Information Disclosure (Information With Box 18 completed) [Total Pheliation Not Information Minimized Information Minimized Information Minimized Information Minimized Information Minimized Information Minimized Minimized Information Minimized	or a computer program listing appendix												
4.  Drawing(s) (35 U.S.C.113)    Total Sheets	<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>						9. ☑ Assignment Papers (cover sheet & document(s)) 10. ☑ 37 C.F.R.§3.73(b) Statement ☑ Power of						
5. Oath or Declaration [Total Pages 4 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)) (Should be specifically llemized)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Examiner Group / Art Unit: For CONTINUINTOR DIVISIONAL APPS only: The entire disclosure of the prior application, and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Coustomer Number or Bar Code Label    Cary   State   NC   Zip Code   27519	_	Abstract of the D	isciosure				11. English Translation Document (if applicable)						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: / Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  P.O. Box 3822  City Cary State NC Zip Code 27519  Country USA  Telephone 919.387.6907 Fax 919.387.6959  Name (Print/Type) Scott P Zimmerman  Registration No. (Attorney/Agent) 41,390	5. Oath or Declaration [Total Pages 4]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).						Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examine: Examine: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)   Or Correspondence address below (Insert Customer No. or Attach bar code label here)		0 0		'	17. ☑ Other: <u>Check #1307_for \$896.00</u>								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  Name  Scott P. Zimmerman  P.O. Box 3822  City Cary State NC Zip Code 27519  Country USA Telephone 919.387.6907 Fax 919.387.6959  Name (Print/Type) Scott P Zimmerman Registration No. (Attorney/Agent) 41,390	or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: /  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference												
Name   Scott P. Zimmerman	17. CORRESPONDENCE ADDRESS												
Name         P.O. Box 3822           City         Cary         State         NC         Zip Code         27519           Country         USA         Telephone         919.387.6907         Fax         919.387.6959           Name (Print/Type)         Scott P Zimmerman         Registration No. (Attorney/Agent)         41,390													
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Country         USA         Telephone         919.387.6907         Fax         919.387.6959           Name (Print/Type)         Scott P Zimme man         Registration No. (Attorney/Agent)         41,390	Address	P.O. Box 3822											
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Signature Date November 24, 2003			Scott P Zim	melman	/	Reg	gistratio	1 No. (	(Attor	ney/Agent)	41,390		
	Signature Date November 24, 2003											03	

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known ଞ্ଚFEE TRANSMITTAL Application Number Filing Date November 24, 2003 for FY 2003 First Named Inventor Tischer Examiner's Name Art Unit Patent fees are subject to annual revision. Attorney Docket No. BS030349 TOTAL AMOUNT OF PAYMENT \$896.00 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) □ Check □ Credit Card □ Money Order □ Other □ None 3. ADDITIONAL FEES ☐ Deposit Account Deposit Account No.: Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Account Name: 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination □ Charge fee(s) indicated below Credit any overpayments 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner ☐ Charge any additional fee(s) during the pendency of this application action 1,840\* ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit 1805 1,840\* 1805 Requesting publication of SIR after Examiner account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month Large **Entity** Small Fee **Entity** 1254 1,450 2254 725 Extension for reply within fourth month Fee Code Fee Fee Code **Fee Description** Fee Paid (\$) (\$) 1001 770 2001 375 Utility filing fee 770.00 1255 1,970 2255 985 Extension for reply within fifth month

Total Claims 16 - 20\*\* 1,300 = 0 X 18.00 0.00 1501 = 2501 650 Utility issue fee (or reissue) Independent Claims 3\*\* = 1 86.00 = 86 1502 470 2502 235 Design issue fee Multiple Dependent 1503 630 2503 315 Plant issue fee \*\*or number previously paid, if greater; For Reissues, see below 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fees under 37 CFR 1.17(q) Entity Small Large Entity 1806 180 1806 180 Submission of Info Disclosure Stmt Fee Fee Fee Fee Fee Description 8021 40 8021 Code 40 Recording each patent assignment per property 40.00 (\$) Code (\$) (times number of properties) 1202 2202 18 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 86 2201 42 Independent claims in excess of 3 1810 750 For each additional invention to be examined (37 2810 375 CFR 1.129(b)) 1203 290 2203 140 Multiple dependent claim, if not paid 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1204 84 2204 42 \*\*Reissue independent claims over original patent Other fee (specify):

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\*Reduced by Basic Filing Fee Paid

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Notice of Appeal

Request for oral hearing

Filing a brief in support of an appeal

Petition to revive - unavoidable

Petition to revive - unintentional

Petition to institute a public use proceeding

SUBTOTAL (3):

\$40.00

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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

165

260

375

80

Design filing fee

Reissue filing fee

Provisional filing fee

SUBTOTAL (1):

\*\*Reissue claims in excess of 20 and over original

Plant filing fee

SUBTOTAL (2):7 SUBMITTED BY: Complete (if applicable) Name (Print/Type) Registration No. (Attorney/Agent) Scott P Zimmerman 41,390 Telephone: 919-387-6907 Signature Date November 24, 2003

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